

Jeff DeRouen, Executive Director Public Service Commission of Kentucky 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40601

July 2, 2010

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PUBLIC SERVICE COMMISSION

Louisville Gas and **Electric Company**

State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.eon-us.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@eon-us.com

Re:

Louisville Gas and Electric Company -

Gas Supply Clause Effective August 1, 2010

2010-00263

Dear Mr. DeRouen:

On June 30, 2010, Louisville Gas and Electric Company filed its Sixth Revision of Original Sheet No. 85 of LG&E Tariff PSC Gas No. 7 applicable to all gas sold during the period of August 1, 2010 through October 31, 2010 pursuant to the provisions of the Company's Gas Supply Clause as authorized by the Commission.

It has come to our attention that the adjustment referenced in Exhibit C should have been an adjustment for an over-collection instead of an under-collection. That error has been corrected, and the affected Exhibits are included with this submission, with all changes highlighted. Please contact me if you have any questions about this filing.

We respectfully request your acceptance of this filing which we believe is in full compliance with the provisions of the LG&E Gas Supply Clause approved by the Kentucky Public Service Commission

Sincerely,

Robert M. Conroy

Enclosures

P.S.C. Gas No. 7, Sixth Revision of Original Sheet No. 85 Canceling P.S.C. Gas No. 7, Fifth Revision of Original Sheet No. 85

Adjustment Clause GSC		
Gas Supply Clause APPLICABLE TO All gas sold.		
GAS SUPPLY COST COMPONENT (GSCC)		
Gas Supply Cost	\$0.64243	
Gas Cost Actual Adjustment (GCAA)	(0.02991)	
Gas Cost Balance Adjustment (GCBA)	(0.00222)	
Refund Factors (RF) continuing for twelve months from the effective date of each or until Company has discharged its refund obligation thereunder:		
Refund Factor Effective February 1, 2010 Refund Factor Effective August 1, 2010 Total Refund Factor	(0.00064) (0.00021) (0.00085)	
Performance-Based Rate Recovery Component (PBRRC)	0.00549	
Total Gas Supply Cost Component Per 100 Cubic Feet (GSCC)	\$0.61494	

Date of Issue: June 30, 2010 Date Effective: August 1, 2010

Issued By: Lonnie E. Bellar, Vice-President, State Regulation and Rates, Louisville, Kentucky

Issued By Authority of an Order of the KPSC in Case No. _____ dated _____

¢/Ccf

61.494

LOUISVILLE GAS AND ELECTRIC COMPANY

Derivation of Gas Supply Component Applicable to Service Rendered On and After August 1, 2010

2010-00XXX

Description	Gas Supply Cost - See Ex	HIDILA for Detail	l lait	A
Description		· · · · · · · · · · · · · · · · · · ·	Unit	Amount
Total Expected Gas Supply Cost			\$	21,053,292
Total Expected Customer Deliveries: August 1	, 2010 through October 31, 20	010	Mcf	3,277,139
Gas Supply Cost Per Mcf	,		\$/Mcf	6.4243
Gas Supply Cost Per 100 Cubic Feet		**************************************	¢/Ccf	64.243
Gas C	ost Actual Adjustment (GCAA	\ - See Evhihit R for Detail		
Description	oot rotaar rajaatii en (ee, v	, GOO EXHIBIT D TO DOLLIN	Unit	Amount
		. <u> </u>		
Current Quarter Actual Adjustment	Eff. August 1, 2010	(Case No. 2009-00457)	¢/Ccf	(0.729)
Previous Quarter Actual Adjustment	Eff. May 1, 2010	(Case No. 2009-00395)	¢/Ccf	0.456
2nd Previous Qrt. Actual Adjustment	Eff. February 1, 2010	(Case No. 2009-00248)	¢/Ccf	(1.197)
3rd Previous Qrt. Actual Adjustment	Eff. November 1, 2009	(Case No. 2009-00140)	¢/Ccf	(1.521)
Total Gas Cost Actual Adjustment (GCAA)		The second secon	¢/Ccf	(2.991)
	st Balance Adjustment (GCB/	A) - See Exhibit C for Detail		
Description			Unit	Amount
Balance Adjustment Amount			\$	72,719
Total Expected Customer Deliveries: August 1	. 2010 through October 31, 20	110	Mcf	3,277,139
Gas Cost Balance Adjustment (GCBA) Per	\$/Mcf	(0.0222)		
Gas Cost Balance Adjustment (GCBA) Per			¢/Ccf	(0.222)
	Refund Factors (RF) - See	Exhibit D for Detail		
Description	TROIGING LACTOR (TREE)	- Annote D for Dotall	Unit	Amount
Refund Factor Effective:	F# A		410-5	(0.004)
Current Quarter Refund Factor	Eff. August 1, 2010		¢/Ccf	(0.021)
2nd Previous Qrt. Refund Factor	Eff. February 1, 2010		¢/Ccf	(0.064)
Total Refund Factors Per 100 Cubic Feet			¢/Ccf	(0.085)
	sed Rate Recovery Componer	t (PBRRC) - See Exhibit E for D		A
Description Performance-Based Rate Recovery Compone	nt (DRDDC)	***************************************	Unit	Amount
Total of PBRRC Factors Per 100 Cubic Feet	·		¢/Ccf	0.549
Total of FBRRC Factors Fel Too Cubic Feel		***************************************	¢/Ccf	0.549
Gas Supply Cost Co	mponent (GSCC) Effective A	ugust 1, 2010 through October 3	31, 2010	
Description			Unit	Amount
Can Supply Cont			210-1	04.040
Gas Supply Cost			¢/Ccf	64.243
Gas Cost Actual Adjustment (GCAA)			¢/Ccf	(2.991)
Gas Cost Balance Adjustment (GCBA)			¢/Ccf	(0.222)
Refund Factors (RF)	+ (DDDDO)		¢/Ccf	(0.085)
Perfomance-Based Rate Recovery Componer	it (FBKKC)		¢/Ccf	0.549

Total Gas Supply Cost Component (GSCC)

LOUISVILLE GAS AND ELECTRIC COMPANY

Gas Supply Clause: 2010-00XXX

Calculation of Gas Cost Balance Adjustment (GCBA)

The purpose of this adjustment is to compensate for any over- or under-recoveries remaining from prior Gas Cost Actual Adjustments and Gas Cost Balance Adjustments. The over-recovery that must be refunded under the Gas Cost Balance Adjustment (GCBA) during the period of August 1, 2010 through October 31, 2010, set forth on Page 1 of Exhibit C-1, is \$72,719. The GCBA factor required to refund this over-recovery is a credit of 0.222¢ per 100 cubic feet. LG&E will place this refund into effect with service rendered on and after August 1, 2010 and continue for three months.

In this filing, LG&E will also be eliminating the GCBA from Case 2010-00140, which, with service rendered through July 31, 2010, will have been in effect for three months. Any over- or under-recovery of the amount originally established will be transferred to the GCBA which will be implemented in LG&E's next Gas Supply Clause filing with service rendered on and after November 1, 2010.

Each month a reconciliation of GSC revenues versus GSC expenses is prepared. During the April 2009 reconciliation process, a small variance was identified. The error appeared to be the result of the new CCS system which was implemented on April 1, 2009. The specific cause of the discrepancy was unknown for a period of months.

It was later determined that the discrepancy resulted from a difference in how billed gas volumes were reported before and after the CCS implementation. Prior to the launch of CCS, a report containing the current month's Mcfs of gas billed to customers was manually prepared in an Excel spreadsheet. One benefit of the CCS system was a system report containing the current month's Mcfs of gas billed to customers, which eliminated the manual process. However, the CCS report categorized volumes differently than the manual spreadsheet, and this resulted in the incorrect volumes related to firm transport and special contracts being utilized for the Gas Supply Clause over/under-recovery calculations.

The error affected the months of April through November 2009, which were included in the June, September and December 2009 Gas Supply Clause filings. The Company's accounting records were corrected for subsequent periods. As activity for the effected period had been previously reported and approved by the Commission, the correction will be included as an adjustment to the Gas Cost Balance Adjustment "GCBA" mechanism, Exhibit C-1, as a refund in the filing dated June 30, 2010, to be effective for the three months beginning August 1, 2010.

	000	F3500 800C	å	v	0.1257 (3.626.67)									62	79 \$ 5,308.80
	9000	2009-00140	Rafe Variance	1			-							5,159.46 \$ (0.1521) \$ 3.242.79	\$ 3,242.79
	9080	2008-00564	Rate Variance							\$ (0.242.0) \$, (02/20)	(0.242.0)	(02420)	(0.2420) 5,021.77	
	GSCA	2008-00430	Rate Variance			S (0 3783) S (14 869 61)	(0.3783)	(0.3783)	(0.3783)	, .	(0.3783)	(0.3783)	(0.3783)	(0.3783) 8,065.39	\$ 5,483.76
	GSCA	2008-00246	Rate Variance	\$ (0.6716) \$ (47.741.16)		(26.398.18)	31,066,94	242 78						(0.6716) 14,318.58	\$ (18,628.91)
	GSCA	2008-00117	Rate Variance	\$ 0.3024 \$ 21,496.31		0.3024 11.886.26	0.3024 (13.988.45)			0.3024 (99.46)			0.3024 4.775.56		\$ 14,835.20
	GSCA	2007-00559	Rate Variance	9.95 \$ 0.5053 \$ 35,919.60			0.5053 (23,374,22)								\$ 17,811.61
	GSCA	2007-00428	Rate Variance	\$ 0.2293 \$ 16,299.95	0.2293 (6,615.72)										\$ 9,684.23
		6	Difference	71,085.7	(28,851.8)	39,306.4	(46,258.1)	(361.5)	328.9	(328.9)	(1,388.5)	(266.2)	15,792.2	(21,320.1)	
x		Gas Sales Volumes (Mcf)	Corrected	2,803,363.7	807,596.2	568,265.4	924,433.9	742,561.6	363,910.4	383,733,3	720,150.1	1,081,279.4	1,125,084.6	826,288.1	ry by Case
Louisville Gas and Electric Company GSC Sales Volume Corrections REVISED		Gas	Recorded	2,732,278.0	836,448.0	528,959.0	970,692.0	742,923.1	363,581.5	384,062.2	721,538.6	1,081,545.6	1,109,292.4	847,608.2	Effect on Gas Supply Cost Recovery by Case Over(Under)-Recovery
Louisville Gas and Electric Com GSC Sales Volume Corrections REVISED				Apr-09	May-09 Old	May-09 New	60-unf	60-In∫	PlO 60-BnV	Aug-09 New	Sep-09	Oct-09	PIO 60-voN	Nov-09 New	Effect on Gas Supply C Over(Under)-Recovery

Totals	(278.208.4738.508.4738.508.4738.508.44 (277.146.16) (277.146.16) (277.146.16) (277.146.16) (15.43.01) (15.43.01) (15.43.01) (15.43.01) (15.48.86) (15.48.86) (15.48.86) (15.48.86)	458,957.01
Gas Supply Cost 2009-00248 Over/Under Recovery Aug-09 - Oct-09 Estimate Rate Variance	\$ 5.6182 \$ (1,847.83) 5.6182 (7,800.87) 5.6182 (1,495.56) 5.6182 88,723.74	\$ 77,579.48
Gas Supply Cost 2009-40140 Over/Under Recovery May-09 - Jul-09 Estimate Rate Vanance	\$ 6.0513 \$ 237,854.82 6.0513 (279,21.64) 6.0513 (2,187,54) 6.0513 1,990.27	\$ (42,264.09)
Gas Supply Cost 2008-40564 OverUnder Recovery Feb-09 - Apr-09 Estimate Rate Variance 9 0631 s. 644-256	9.0631 (261,486.73)	\$ 382,770.06
PBRRC 2003-00xxx Rate Variance 5.0.0883 s. 5776.87		\$ 2,449.29
GCBA 2009-00335 Rate Vanance	\$ 0,0058 \$ (123.66)	\$ (123.66)
GCBA 2009-00248 Rate Variance	\$ (0.0256) \$ 8.42 (0.0256) 35.55 (0.0256) (404.28)	\$ (353.50)
GCBA 2003-00140 Rate Variance	\$ 0.0939 \$ 3.690.87 0.0939 (4.343.64) 0.0939 (33.94) 0.0939 30.88	\$ (655.83)
f) Difference 71,085.7	(28,851.8) 39,306.4 (46,258.1) (361.5) 328.9 (328.9) (1,388.9) (1,388.9) (1,388.9) (2,66.2) (21,320.1)	
Con Con 2,	807,596,2 568,265,4 924,433,9 742,561,6 363,910,4 383,733,3 720,150,1 1,081,279,4 1,125,084,6 826,288,1	by Case
Electric Compan Corrections Gas S Recorded 2,732,278.0	836,448.0 528,959.0 970,692.0 742,923.1 363,581.5 384,062.2 721,538.6 1,091,545.6 1,09,292.4 847,608.2	oly Cost Recovery ery
Lousville Gas and Electric Company GSC Sales Volume Corrections REVISED RECORD RECORD Apr-09 Apr-09 Z,732,278.0	May-99 Now May-99 Now Jun-09 Jun-09 Aug-99 Old Aug-09 New Sep-09 Oct-09 Nov-09 Old	Effect on Gas Supply Cost Recovery by Case Over(Under)-Recovery

LOUISVILLE GAS AND ELECTRIC COMPANY

Calculation of Quarterly Gas Cost Balance Adjustment From the Gas Cost Actual Adjustment (GCAA) and To Compensate for Over or (Under) Recoveries Gas Cost Balance Adjustment (GCBA)

(13)	GCBA	(cents/cct)	2,00	(0.114)	0.405	(2.094)	4.814	(0.129)	(0.376)	10.765	(4.989)	(1.234)	(0.221)	(1.030)	1.242	0.166	1.257	0.939	(0.256)	0.058	(0.182)	0.562	(0.222)
(12)	GCBA	(cents/mct)	3.1 2.5 2.5 2.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	(1.14)	4.05	(20.94)	48.14	(1.29)	(3.76)	107.65	(49.89)	(12.34)	(2.21)	(10.30)	12.42	1.66	12.57	9.39	(2.56)	0.58	(1.82)	5.62	(2.22)
(11) Expected Sales	For 3 Mo. Period	(IIIII)	3 672 564	17,202,685	12,384,154	3,143,460	3,756,552	15,898,032	11,775,388	2,901,342	3,349,006	15,504,337	11,191,562	2,745,844	3,682,115	15,435,648	11,250,108	2,870,045	3,348,186	15,002,877	11,471,206	2,789,591	3,277,139 ³
(10) Total Remaining	Over (Under) Recovery	(2+3+8+9)	(1.151.677)	196,778	(501,914)	658,193	(1,808,410)	205,356	442,448	(3, 123, 326)	1,670,912	1,912,531	247,741	282,719	(457,436)	(255,483)	(1,414,502)	(269,522)	85,845	(86,533)	208,798	(156,724)	72,719
(6)	Deferred Amounts	è																					
(8) Remaining Over	(Under) Recovery	(4) + (7)	(10,404)	(273)	(209,264)	37,101	(198,692)	81,804	102,184	30,149	(10,674)	(308,446)	239,277	131,921	(27,418)	(15,839)	(64,607)	8,446	(91,170)	(24,804)	1,456	2,246	5,942
(7) Recovery	Under GCBA	(5) x (6)	174,444	15,507	942,413	(159,677)	303,222	(5/6,389)	1,613,640	(175,208)	(453,122)	2,814,880	(1,431,635)	(1,780,610)	(2/5,159)	(298,559)	392,829	263,930	1,323,332	244,718	(84,389)	88,779	(202,856)
(6) GCBA Factor From Second	Preceding 3 Mo. Period (cents/mcf)		1.46	0.51	31.36	(1.14)	4.05	(20.94)	40.14	(1.29)	(3.76)	107.65	(49.89)	(12.34)	(TZ.Z)	(10.30)	12.42	1.66	12.57	9.39	(2.56)	0.58	(1.82)
(5) Applicable	Sales During 3 Mo. Period ² (mcf)		11,948,228	3,040,598	3,005,143	13,959,263	7 752 572	3 767 428	13.581.993	12,001,333	12,051,122	2,014,044	2,009,003	14,429,576	7 808 628	2,030,028	3, 102,073	15,699,387	10,527,702	2,605,136	3,296,439	15,306,756	11,145,941
(4) GCBA From Second	Preceding 3 Mo. Period (\$)		(184,848)	(15,780)	(1,151,677)	(501 914)	658 193	(1.711.456) 5	205.356	000,007	442,446	1 670 912	1,070,912	1,52,215,1	282 710	(457.436)	(004, 170)	(203,463)	(1,414,502)	(225,522)	05,645 (00,000)	(86,533)	208,798
(3) Amt. Transferred From Refund	Factor & PBRRC (\$)		(432,909) 4			⁴ (780 087) ⁴	(100)0 (4)			(470 308) ⁴	20,000)			(260.366) 4	(200'00=)	(1.307.422) 7	1	4 707 707 4	144,102			8	410,193
(2) Remaining Over (Under)	Kecovery From GCAA¹ (\$)		(708,364)	197,051	621,030)	(1.339.631)	123,552	340,264	(3,153,475)	2.151.894	2,200,035	8,464	150,798	(169,651)	(239,644)	(42.473)	(277 968)	34 233	(61,729)	207 342	(158 070)	(376,419)	(614,640)
(1) (1) Implemented for Those Mosts	Period With Service Rendered On and After:		August 1, 2005 (Case No. 2005-00274)	February 1, 2006 (Case No. 2005-00401)		9	November 1, 2006 (Case No. 2006-00431)	February 1, 2007 (Case No. 2007-00001)	May 1, 2007 (Case No. 2007-00141)	August 1, 2007 (Case No. 2007-00267)	201	February 1, 2008 (Case No. 2007-00559)	May 1, 2008 (Case No. 2008-00117)	August 1, 2008 (Case No. 2008-00246)	November 1, 2008 (Case No. 2008-00430)	February 1, 2009 (Case No. 2008-00564)	May 1, 2009 (Case No. 2009-00140)	August 1, 2009 (Case No. 2009-00248)	60	February 1, 2010 (Case No. 2009-00457)		10	

¹ See Exhibit C-1, page 2.

² Corresponds with actual applicable sales shown on Exhibit B-1, page 2.

³ For The Three-Month Period From August 1, 2010 through October 31, 2010.

⁴ Reconciliation of the PBRCC from previous twelve months.

⁵ Correction of Total Remaining Over(Under) Recovery (Col. 10) for August 1, 2006. Applicable Sales used in this calculation should have been 9,880,883 Mcf, instead of 7,486,366 Mcf, resulting in a Total Remaining Over(Under) Recovery of (\$1,711,456), instead of (\$1,808,410).

⁶ This amount represents an over-refund by LG&E from the FERC settlement of the rate case filed by Texas Gas in Docket No. RP05-317 of a pipeline supplier refund.
7 This amount represents an over-refund by LG&E from Case No. 2007-00141 due to an input error as explained in Exhibit B in Case No. 2007-00559. This adjustment corrects that error.
8 Of the total of \$416,195, \$(42.762) represents the reconciliation of the PBRCC from previous twelve months, and \$458,957 represents the total over-recovery related to misstated sales as corrected in this filing.

LOUISVILLE GAS AND ELECTRIC COMPANY

GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM August 1, 2010 through October 31, 2010

	CUSTOMER CHARGE (PER MONTH)	DISTRIBUTION COST COMPONENT	GAS SUPPLY COST COMPONENT (GSCC)	DSM COST RECOVERY COMPONENT	TOTAL
RATE RGS - RESIDENTIAL CUSTOMER CHARGE ALL CCF	\$9.50	\$0.21349	\$0.61494	0.01394	\$0.84237
RATE CGS - COMMERCIAL (meter capacity< 5000 CF/HR) CUSTOMER CHARGE APRIL THRU OCTOBER	\$23.00				
FIRST 1000 CCF/MONTH OVER 1000 CCF/MONTH		\$0.17052 \$0.12052	\$0.61494 \$0.61494	0.00093 0.00093	\$0.78639 \$0.73639
NOVEMBER THRU MARCH ALL CCF		\$0.17052	\$0.61494	0.00093	\$0.78639
RATE CGS - COMMERCIAI (meter capacity>= 5000 CF/HR) CUSTOMER CHARGE APRIL THRU OCTOBER	\$160 00				
FIRST 1000 CCF/MONTH OVER 1000 CCF/MONTH		\$0.17052 \$0.12052	\$0.61494 \$0.61494	0.00093 0.00093	\$0.78639 \$0.73639
NOVEMBER THRU MARCH ALL CCF		\$0.17052	\$0.61494	0.00093	\$0.78639
RATE IGS - INDUSTRIAL (meter capacity < 5000 CF/HR) CUSTOMER CHARGE APRIL THRU OCTOBER	\$23 00				
FIRST 1000 CCF/MONTH OVER 1000 CCF/MONTH		\$0.16524 \$0.11524	\$0.61494 \$0.61494	0.00000 0.00000	\$0.78018 \$0.73018
NOVEMBER THRU MARCH ALL CCF		\$0 16524	\$0.61494	0.00000	\$0.78018
RATE IGS - INDUSTRIAL (meter capacity >= 5000 CF/HR) CUSTOMER CHARGE APRIL THRU OCTOBER	\$160.00				
FIRST 1000 CCF/MONTH OVER 1000 CCF/MONTH		\$0.16524 \$0.11524	\$0.61494 \$0.61494	0.00000 0.00000	\$0.78018 \$0.73018
NOVEMBER THRU MARCH ALL CCF		\$0 16524	\$0.61494	0.00000	\$0.78018
Rate AAGS	\$275.00	\$0.05252	\$0.61494	0 00093	\$0.66839
	CUSTOMER CHARGE (PER MONTH)	DISTRIBUTION COST COMPONENT	GAS SUPPLY COST COMPONENT (GSCC)	DEMAND CHARGE COMPONENT	TOTAL
RATE DGGS - COMMERCIAL & INDUSTRIAL CUSTOMER CHARGE ALL CCF	\$160.00	\$0 02561	\$0.61494	\$ 0.94000	\$1.58055